

UTILITY APPLICATION

Attorney Docket No.: VANM254.004AUS

First Named Inventor: Christophe Promper

Title: PRECISION FLOW-CONTROL DEVICE USING

MULTIPLE SHUTTERS

Express Mail Label No.: EV 323830239 US

Direct all correspondence to Customer No.: 20995

Date: December 19, 2003

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Mail Stop Patent Application

United States Patent and Trademark Office PO Box 1450 Alexandria, VA 22313-1450

The following enclosures are transmitted herewith to be filed in the patent application of:

Inventors:

- 1. Christophe Promper
- 2. Thomas Badinand

APPLICATION ELEMENTS:

- (X) Specification in 8 pages.
- (X) Formal Drawings in 2 sheets.
- (X) Declaration and Power of Attorney by Inventors in 3 pages.
 - Originally signed.

FOREIGN CONTINUITY INFORMATION:

Country	Application No.	Filing Date	Priority Claimed
Europe	02447266.4	12/20/02	Yes

OTHER APPLICATION PARTS:

- (X) Recordation form cover sheet and Assignment in 3 total pages (cover sheet & assignment).
- (X) Certified copy of priority application (Application No.: 02447266.4, Country: Europe).
- (X) Information Disclosure Statement and PTO-1449 in 2 total pages (IDS and 1449).
 - (X) 3 references.
- (X) Return prepaid postcard.

19270 U.S.PTC 10/742124 121903

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FILING FEES:

FEE CALCULATION					
FEE TYPE		FEE CODE	CALCULATION	TOTAL	
Basic Utility		1001 (\$770)		\$770	
Non-English Spec.		1053 (\$130)		\$ 0	
Recordation Fee		8021 (\$ 40)	1 x 40 =	\$ 40	
Excess Claims > 20	21 - 20 =	1202 (\$ 18)	1 x 18 =	\$ 18	
Independent > 3	3 - 3 = 0	1201 (\$ 86)	0 x 86 =	\$ 0	
Multiple Claim		1203 (\$290)		\$ 0	
			TOTAL FEE DUE	\$828	

(X) A check in the amount of \$828 to cover the Total Fee Due is enclosed.

The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment to Account No. 11-1410.

Daniel Hart

Registration No. 40,637

Attorney of Record

Customer No. 20,995

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MAIL STOP PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

:

Attorney Docket No. :

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Applicants

Promper, et al.

For

PRECISION FLOW-CONTROL DEVICE

USING MULTIPLE SHUTTERS

Attorney

Daniel Hart

"Express Mail"

Mailing Label No.

EV 323830239 US

Date of Deposit

December 19, 2003

I hereby certify that the accompanying

Transmittal letter; specification in 8 pages; 2 sheets of Formal Drawings; Declaration and Power of Attorney in 3 pages; Recordation Form Cover Sheet and Assignment in 3 pages; Certified Copy of European Application No. 02447266.4; Information Disclosure Statement, PTO Form 1449 with three (3) references; Check for Filing Fees; Return Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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